IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

AMAKAWA, et al.

Application No.:

10/643,981

Filed:

August 20, 2003

For::

PROCESS FOR PRODUCTION OF XYLYLENEDIAMINE

Group:

1754

Examiner:

Not yet assigned

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.97 & §1.98</u>

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 March 10, 2004

Sir:

Pursuant to Applicants' duty of disclosure, enclosed please find an European Search Report, and copies of documents cited therein, in connection with an European patent application corresponding to the above-identified application. Also enclosed is a Form, substantially equivalent to Form PTO-1449, listing the enclosed documents.

This Information Disclosure Statement is being submitted prior to a first Office Action on the merits in the above-identified application. Accordingly, requirements of 37 CFR §1.97(b) are satisfied.

In any event, the following Statement is made under 37 CFR § 1.97(e):

Each item of information contained in this Information

Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure

Statement.

In view of all of the foregoing, it is respectfully submitted that all applicable requirements of 37 CFR §1.97 and §1.98 have been satisfied, in connection with each of the documents listed on the enclosed Form. Accordingly, consideration of the listed documents, upon examination of the above-identified application, is respectfully requested.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (396.43041X00) please credit any excess fees to such deposit account.

Respectfully submitted,

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WIS/sjg

ATTY. DKT. NO. **U.S. DEPARTMENT OF COMMERCE APPLICATION Form PTO-1449** PATENT AND TRADEMARK OFFICE NO. 396.43041X00 10/643,981 **APPLICANT** INFORMATION DISCLOSURE STATEMENT K. AMAKAWA, et al. BY APPLICANT **FILING DATE** GROUP (Use several sheets if necessary) August 20, 2003

1754

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
	AA	6,114,277	9/5/2000	Miura, et al.			
	AB						
	AC						
	AD						

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation/ Abstracts	
	-					Yes	No
AE	:						
AF							
AC	3						
Al	1						
Α							
A.							
Al	(
AL							

OTHER DOCUMENTS (Including Author

Evamin	or	Date Considered
	AR	
	AQ	
	AP	
	AO	
•	AN	CAPLUS, 1999-666051, Lu, et al., Abstract of "Preparation of m-xylylenediamine with Raney Ni comprising iron and chromium"
		No. EP 03 01 8532
	AM	European Search Report mailed December 12, 2003, for European Application
JIHER	DOC	UMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC